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Approved For Release 2003/04/17 : CIA-RDP78B05171A000800060007-9

NPIC/TSSG/RED-1776-69
8 September 1969

MEMORANDUM FOR THE RECORD

SUBJECT: Wide-Field, High-Power Anamorphic Stereoviewer

25X1 1. In Fiscal Year 1967, NPIC contracted with []
25X1 [] for the design and fabrication of a prototype Wide-Field,
25X1 High-Power Anamorphic Stereoviewer for [] In March, August and
25X1 October 1968, amendments were made to the contract adding [] making
25X1 a total current commitment of [] Of this amount, approximately
[] has been expended to complete Phase I, the optical design. To
complete this project (fabricate the prototype) an additional []
will be required. The Contracting Officer has advised that this is not
an overrun per se, but is a re-evaluation of Phase II and a re-estimate
of the costs required to perform Phase II. At the successful completion
of the first milestone, FY-71 funds could be used to fund the completion
of the program.

2. TSSG found that there were three approaches for completion of
this effort and they are summarized as follows:

25X1 a. Add [] to the Contract which would allow NPIC to
25X1 proceed to the critical milestone of testing the complete optical
system.

b. Add [] which would allow completion of the prototype.

c. Add no funding at this time and monitor the contractor's
progress through the milestone of testing all of the individual
optical elements.

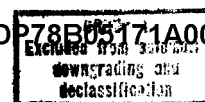
The details of each of these approaches are outlined in Attachment #1.

3. These three approaches were presented to the Executive Director,
NPIC, on 22 August at which time TSSG recommended that we proceed under
the last alternative. It is realized that there is not absolute certainty
of complete technical success of the total optical system after testing
the individual lenses, but NPIC can monitor [] technical and managerial
progress toward meeting the first milestone within the existing funding.

Declass Review by
NIMA/DOD

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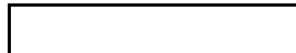
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4. The Executive Director accepted TSSG's recommendation and directed us to proceed with the third alternative. Accordingly, the Contracting Officer will be requested to authorize the contractor to proceed into Phase II to the point of individual lens testing, which includes all mechanical and optical detailing.

5. Attachment #2 describes the coordination effected with IEG as far as the continuing value of this equipment for their purposes.


NPIC/TSSG/RED/SRB

25X1

Attachments:

1. Cost Breakdown
2. Alternatives
3. NPIC/TSSG/RED-1776-69

Distribution:

- Orig & 1 - NPIC/TSSG/RED/SRB
1 - NPIC/TSSG/RED
1 - NPIC/EX DIR
1 - NPIC/PPBS
1 - NPIC/TSSG
1 - NPIC/IEG
1 - NPIC/TSSG/C&PS

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